

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	032094	Total Pages	
	First Named Inventor or Application Identifier			
	Kazuhisa FUKUSHIMA and Nobuo SHIMAMOTO			
	Express Mail Label No.			
Check Box, if applicable [ ] Duplicate				
APPLICATION ELEMENTS FOR: BIOPOLYMER DETECTING METHOD AND BIOCHIP		ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATION P. O. Box 1450 Alexandria, VA 22313-1450		
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Incorporated within this form)          (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification <span style="float: right;">Total Pages [6]</span></p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <span style="float: right;">Total Sheets [3]</span></p> <p>4. <input checked="" type="checkbox"/> Oath or Declaration <span style="float: right;">Total Pages [3]</span></p> <p style="margin-left: 20px;">a. <input checked="" type="checkbox"/> Newly executed (original)</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)          (for continuation/divisional with Box 17 completed).</p> <p style="margin-left: 40px;">i. <input type="checkbox"/> <u>Deletion of Inventor(s)</u>          Signed statement attached deleting inventor(s) named in prior application,          see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> Incorporation by reference (useable if box 4b is checked)          The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under          Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby          incorporated by reference therein.</p> <p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> Computer Readable Copy</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> Paper Copy (identical to computer copy)</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> Statement Verifying identity of above copies</p> <p><b><u>ACCOMPANYING APPLICATION PARTS</u></b></p> <p>8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet and document(s)) to: <u>Yokogawa Electric Corporation, Tokyo, Japan</u>  <b>Please publish the assignee data with the application.</b></p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <span style="float: right;"><input checked="" type="checkbox"/> Power of Attorney</span></p>				

 7497 U.S. PTO  
10/727510

120505

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	032094
	First Named Inventor or Application Identifier	
	Kazuhisa FUKUSHIMA and Nobuo SHIMAMOTO	
	PAGE 2 OF 3	

10. ☐ English translation Document (if applicable)
11. ☒ Information Disclosure Statement      ☒ Copies of IDS Citations (PTO-1449 & 2 ref.)
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
14. ☐ Small Entity Status is claimed.
15. ☒ Claim for Convention Priority      ☒ Certified copy of Priority Document is enclosed.
- a. Priority of Japanese Application No. 2002-353559 filed on December 5, 2002 is claimed under 35 USC 119.
16. ☐ Other \_\_\_\_\_
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
- ☐ Continuation    ☐ Division    ☐ Continuation-in-part (CIP) of prior application no. \_\_\_\_/\_\_\_\_

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$770.00
Total Claims	6 - 20		x \$18.00	
Independent Claims	1 - 3		x \$86.00	
Multiple Dependent Claims			\$290.00	
Basic Filing Fee				\$770.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$40.00
TOTAL				\$810.00

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	032094
	First Named Inventor or Application Identifier	
	Kazuhisa FUKUSHIMA and Nobuo SHIMAMOTO	
	PAGE 3 OF 3	

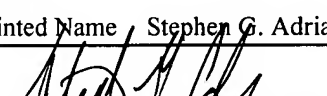
[XX] A check in the amount of \$810.00 is enclosed to cover the filing fee of \$770.00 and the assignment recordation fee of \$40.00.

[ ] Please charge our Deposit Account No. **50-2866** in the total amount of \_\_\_\_\_ to cover the filing fee and the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **50-2866**. A duplicate of this sheet is attached.

**18. CORRESPONDENCE ADDRESS:**

**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**  
**Customer No. 38834**

SUBMITTED BY	
Typed or Printed Name	Stephen G. Adrian
Reg. No.	32,878
Signature	
Date:	December 5, 2003

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP  
 1250 Connecticut Avenue, N.W., Suite 700  
 Washington, D.C. 20036  
 Tel: (202) 822-1100  
 Fax: (202) 822-1111